

S/N 09/645,706

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Keith V. Wood et al. Examiner: Rebecca E. Prouty  
Serial No.: 09/645,706 Group Art Unit: 1652  
Filed: August 24, 2000 Docket: 341.005US1  
Title: SYNTHETIC NUCLEIC ACID MOLECULE COMPOSITIONS AND  
METHODS OF PREPARATION

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NOTICE OF APPEAL FROM THE DECISION OF THE EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with 37 C.F.R. § 41.31(a)(1), Applicants hereby appeal to the Board of Patent Appeals and Interferences from the decision dated September 13, 2006, of the Examiner rejecting claims 1, 3-6, 9, 11, 12, 15, 18, 20, 21, 24-39, 41-45, 47, 60, 67, 69-71, 74, 76-78, 80-88 and 90-96 of the above-identified patent application.

A request for an extension of time to respond to the Examiner's rejection is submitted herewith along with payment of the required extension fee.

Please charge the amount of \$500.00 in payment of the Notice of Appeal fee under 37 C.F.R. § 41.20(b)(1), as well as any additional required fees, to Deposit Account No. 19-0743.

Respectfully submitted,

KEITH V. WOOD ET AL.

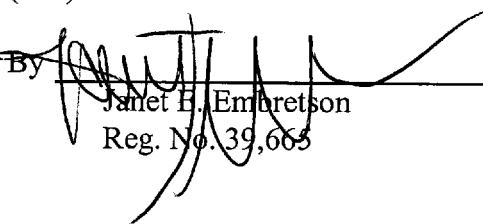
By Applicants' Attorneys,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402  
(612) 373-6959

Date

March 13, 2007

By

  
Janet E. Embretson  
Reg. No. 39,665

**CERTIFICATE UNDER 37 CFR § 1.8:** The undersigned hereby certifies that this correspondence is being filed using the USPTO's electronic filing system EFS-Web, and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 13<sup>th</sup> day of March 2007.

Name: Dawn M. Rose

Signature: Dawn M. Rose